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Attorney Docket No.:

3220

Client Reference No.:

94790

DECLARATION AND POWER OF ATTORNEY - PATENT APPLICATION

As a below named inventor, I hereby declare that I believe I am the original, first and sole inventor (if only plane is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought in the application entitled:

METHODS AND COMPOS	ITIONS FOR ENHAN	ICED PLANT CELL TR	ANSFORM	IATION		
the specification of which						
(check one)	is attached he			····		
		September 18, 2003	10/664 65			as
		Application Serial No. ional Application No.	10/664,65	8		or
	and was amer					
	and was ame	ilded on				
I hereby declare tha including the claims, as amen		understand the contents on referred to herein.	f the above	-identified s	pecification,	
I acknowledge the d Code of Federal Regulations		ation which is material to	patentabili	ty as define	d in Title 37,	
I hereby claim forei application(s) for patent or it identified below any foreign application on which priority	eventor's certificate on application for patent (i (as listed b	below) and I	I have also	
Prior Foreign Application(s)				Priority C	laimed	
(Number)	(Country)	(Day/Month/Year F	iled)	Yes	No	
	·					
I hereby claim ben application(s) listed below.	nefit under Title 35, U	Juited States Code, § 1	19(e) of ar	ny United S	States provisio	onal
60/154,158	;	September 15, 1999				
Application Number		Filing Date				
	,	;				
I hereby claim the listed below and, insofar as United States application in acknowledge the duty to disc which occurred between the this application:	the subject matter of e the manner provided close material informat	by the first paragraph of ion as defined in Title 3	application of Title 35, 7, Code of I	n is not disc United Stat Federal Regi	closed in the pates Code, §11. aulations, §1.56	orior 2, I 6(b)
10/098,161	March 14, 2002	pending '				
Application Serial No.	Filing Date	Status-patented, pend	ling, abando	ned		
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09/661,960	September 14,	pending				
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Application Serial No.	Filing Date	Status-patented, pend	ung, avando	men		

Attorney Docket No.:

3220

Client Reference No.: 94790

I hereby appoint William R. Coffey, Reg. No. 24023; Arland T. Stein, Reg. No. 25062; Richard D. Conard, Reg. No. 27321; Dilip A. Kulkarni, Reg. No. 27510; Richard A. Rezek, Reg. No. 30796; Paul B. Hunt, Reg. No. 37154; Jeffrey A. Michael, Reg. No. 37394; Bradford G. Addison, Reg. No. 41486; Shawn D. Bauer, Reg. No. 41603; Ronald S. Henderson, Reg. No. 43669; James R. Sweeney II, Reg. No. 45670; Christopher E. Haigh, Reg. No. 46377; Kevin D. Bailey, Reg. No. 46531; Rebecca Ball, Reg. No. 46535; Carli E. Stewart, Reg. No. 51058; Helen Geib, Reg. No. 50924; Kevin L. McLaren, Reg. No. 48351; Perry Palan, Reg. No. 26213; Mark M. Newman, Reg. No. 31472; Richard P. Krinsky, Reg. No. 47720; Richard B. Lazarus, Reg. No. 48215; Bobby B. Gillenwater, Reg. No. 31105; Gregory S. Cooper, Reg. No. 40965; Thomas J. Donovan, Reg. No. 33231; Alice O. Martin, Reg. No. 35601; Grant H. Peters, Reg. No. 35977; Daniel P. Albers, Reg. No. 44008, Sendil Devadas, Reg. No. 52425, Thomas E. Smith, Reg. No. 18243; Dennis M. McWilliams, Reg. No. 25195; James R. Sweeney, Reg. No. 18721; William M. Lee, Jr., Reg. No. 26935; Glenn W. Ohlson, Reg. No. 28455; David C. Brezina, Reg. No. 34128; Jeffrey R. Gray, Reg. No. 33391; Gerald S. Geren, Reg. No. 24528; Robert F.I. Conte, Reg. No. 20354; Timothy J. Engling, Reg. No. 39970; Howard B. Rockman, Reg. No. 22190; Peter J. Shakula, Reg. No. 40808; Mark A. Hagedom, Reg. No. 44731; Mark J. Nahnsen, Reg. No. 51093; Brian J. Gill, Reg. No. 46,727; and Cynthia L. Smith, Reg. No. 53,608 as attorneys of record with full power of substitution and revocation, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith, and I specify that communications regarding the application be directed to:

Alice O. Martin
BARNES & THORNBURG
P.O. Box 2786
Chicago, Illinois 60690-2786
(312) 357-1313
(312) 759-5646 Fax.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Stanton B. Gelvin			Ü\$A	
Full Name of Sole or First Joint Inventor			Country of Citizenship	
	•			
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5726 Acre Lane	<u> </u>	:		
West Lafayette, Indiana 47906		1		
Residence and Post Office Address	_			
Kirankumar S. Mysore	•		India	
Full Name of Second Joint Inventor	_	;	Country of Citizenship	
	•			
Y			Date	
Inventor's Signature			Date	
			•	
#6 Rock Island		:		
Ardmore, Oklahoma 74301				
Residence and Post Office Address		•		

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Kan Wang	
Full Name of Third Joint Inventor	
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Inventor's Signature	
• •	
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Ames, Iowa 50014	,
Residence and Post Office Address	•
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Bronwyn R. Frame	l
Full Name of Fourth Joint Inventor	
Bo a la sur	n
10 min one	1
Inventor's Signature	i
•	, ,
	,
2117 Northwestern Avenue	i
Ames, Iowa 50010	• 0
Residence and Post Office Address	

NO.	155	Р.	6/6
Attorney Docket No.:	3220		·- ·· ⁻
Client Reference No.:	94790		•
USA			
Country of Citizenship			
3/25/04			
Date			
Canadian			
Country of Citizenship	-		
3/25/04	'n		
Date			-



Attorney Docket No.:

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DECLARATION AND POWER OF ATTORNEY -- PATENT APPLICATION

As a below named inventor, I hereby declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought in the application entitled:

	SITIONS FOR ENHAN	CED PLANT CELL TRANSFOR	RMATION
the specification of which		•	
(check one)	is attached he		
		September 18, 2003 Application Serial No. 10/664	as
		onal Application No. 10/002	4,658 or
	and was amer		·
I hereby declare the including the claims, as am		nderstand the contents of the abo t referred to herein.	ve-identified specification,
I acknowledge the Code of Federal Regulation		tion which is material to patentab	oility as defined in Title 37,
application(s) for patent or	inventor's certificate on variation of application for patent o	er Title 35, United States Code, § which priority is claimed (as lister r inventor's certificate having a fi	d below) and I have also
Prior Foreign Application(s)		Priority Claimed
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
I hereby claim b application(s) listed below.		United States Code, § 119(e) o	f any United States provisional
60/154,158		September 15, 1999	
Application Number		Filing Date	
listed below and, insofar a United States application acknowledge the duty to d which occurred between this application:	s the subject matter of e in the manner provided isclose material informat ne filing date of the prio	ach of the claims of this applica by the first paragraph of Title ion as defined in Title 37, Code r application and the national or	any United States application(s) ation is not disclosed in the prior 35, United States Code, §112, lof Federal Regulations, §1.56(b) PCT international filing date of
10/098,161 Application Serial No.	March 14, 2002 Filing Date	pending Status-patented, pending, aba	ndoned
Application Serial No.	ruing Date	status-patenteu, penung, aba	HUOHEU
09/661,960			
, , , , , , , , , , , , , , , , , , ,	September 14, 2000	pending	

Attorney Docket No.: 3220 Client Reference No.: 94790

I hereby appoint William R. Coffey, Reg. No. 24023; Arland T. Stein, Reg. No. 25062; Richard D. Conard, Reg. No. 27321; Dilip A. Kulkarni, Reg. No. 27510; Richard A. Rezek, Reg. No. 30796; Paul B. Hunt, Reg. No. 37154; Jeffrey A. Michael, Reg. No. 37394; Bradford G. Addison, Reg. No. 41486; Shawn D. Bauer, Reg. No. 41603; Ronald S. Henderson, Reg. No. 43669; James R. Sweeney II, Reg. No. 45670; Christopher E. Haigh, Reg. No. 46377; Kevin D. Bailey, Reg. No. 46531; Rebecca Ball, Reg. No. 46535; Carli E. Stewart, Reg. No. 51058; Helen Geib, Reg. No. 50924; Kevin L. McLaren, Reg. No. 48351; Perry Palan, Reg. No. 26213; Mark M. Newman, Reg. No. 31472; Richard P. Krinsky, Reg. No. 47720; Richard B. Lazarus, Reg. No. 48215; Bobby B. Gillenwater, Reg. No. 31105; Gregory S. Cooper, Reg. No. 40965; Thomas J. Donovan, Reg. No. 33231; Alice O. Martin, Reg. No. 35601; Grant H. Peters, Reg. No. 35977; Daniel P. Albers, Reg. No. 44008, Sendil Devadas, Reg. No. 52425, Thomas E. Smith, Reg. No. 18243; Dennis M. McWilliams, Reg. No. 25195; James R. Sweeney, Reg. No. 18721; William M. Lee, Jr., Reg. No. 26935; Glenn W. Ohlson, Reg. No. 28455; David C. Brezina, Reg. No. 34128; Jeffrey R. Gray, Reg. No. 33391; Gerald S. Geren, Reg. No. 24528; Robert F.I. Conte, Reg. No. 20354; Timothy J. Engling, Reg. No. 39970; Howard B. Rockman, Reg. No. 22190; Peter J. Shakula, Reg. No. 40808; Mark A. Hagedorn, Reg. No. 44731; Mark J. Nahnsen, Reg. No. 51093; Brian J. Gill, Reg. No. 46,727; and Cynthia L. Smith, Reg. No. 53,608 as attorneys of record with full power of substitution and revocation, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith, and I specify that communications regarding the application be directed to:

A STATE OF THE STA

行為上京都市内の日本日本

Alice O. Martin BARNES & THORNBURG P.O. Box 2786 Chicago, Illinois 60690-2786 (312) 357-1313 (312) 759-5646 Fax.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Stanton B. Gelvin	USA
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Kirankumar S. Mysore	India
Full Name of Second Joint Inventor	Country of Citizenship
Inventor's Signature	Date
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Residence and Post Office Address	

	Attorney Docket No.: 3220
	Client Reference No.: 94790
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Full Name of Third Joint Inventor	Country of Citizenship
Inventor's Signature	Date
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Residence and Fost Office Address	
Bronwyn R. Frame	Canadian
Full Name of Fourth Joint Inventor	Country of Citizenship
Inventor's Signature	Date
2117 Northwestern Avenue	
Ames, Iowa 50010	
Residence and Post Office Address	

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Attorney Docket No.: 3220
Client Reference No.: 94790

6 2004 E

DECLARATION AND POWER OF ATTORNEY – PATENT APPLICATION

One name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought in the application entitled:

matter which is claimed and	for which a patent is sou	ght in the application en	nes are aspec atitled:	(DELOW)	n the smiles:	
METHODS AND COMPOS	ITIONS FOR ENHANC	ED PLANT CELL TR	ANSFORMA	LTION		
the specification of which						
(check one)	is attached here					
		September 18, 2003	10//// /50			8.8
		Application Serial No. nal Application No.	10/664,658			or
	and was amend					
	and was amen	Ea on				
I hereby declare that including the claims, as amen	t I have reviewed and ur nded by any amendment		f the above-i	dentified	specification,	
I acknowledge the d Code of Federal Regulations	tuty to disclose informat , §1.56,	ion which is material to	patentability	r as defin	ed in Title 37,	
I hereby claim forei application(s) for patent or in identified below any foreign application on which priority	application for patent or	vhich priority is claimed	(as listed be	low) and	I have also	
Prior Foreign Application(s)				Priority (Claimed	
(Number)	(Country)	(Day/Month/Year F	iled)	Yes	No	
I hereby claim ber application(s) listed below.	nefit under Title 35, U	nited States Code, § 1	19(e) of any	/ United	States provisi	onal
60/154,158		September 15, 1999				
Application Number		Filing Date				
I hereby claim the listed below and, insofar as United States application in acknowledge the duty to diswhich occurred between the this application:	the manner provided to close material informati	ch of the claims of this by the first paragraph of on as defined in Titlo 3	application of Title 35, U 7, Code of Fe	is not did United St ederal Re	sclosed in the pates Code, §1: gulations, §1:5	prior 12, I i6(b)
10/098,161	March 14, 2002	pending				
Application Serial No.	Filing Date	Status-patented, pend	ling, abandor	red		
09/661,960	September 14, 2000	pending				
Application Serial No.	Filing Date	Status-patented, pend	ing, abandor	ied		

P.3

Attorney Docket No.: Client Reference No.:

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Inventor's Signature	Date
5726 Acre Lane	
West Lafayette, Indiana 47906	
Residence and Post Office Address	
Kirankumar S. Mysore	India
Full Name of Second Joint Inventor	Country of Citizenship
M.S. Dieandh	04/02/2004
Inventor Eignature	Date /
# 6 Rock Island	
Ardmore, Oklahoma 74301	
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	Attorney Docket No.: 3220 Client Reference No.: 94790
Kan Wang	USA
Fuli Name of Third Joint Inventor	Country of Citizenship
Inventor's Signature	Date
3203 Valley View Road	
Ames, Iowa 50014 Residence and Post Office Address	
Bronwyn R. Frame	<u>Canadian</u>
Full Name of Fourth Joint Inventor	Country of Citizenship
Inventor's Signature	Date

NO.575

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NOBLE PLANT BIOLOGY

APR. 2.2004 11:35AM

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